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To:	Fax No:	Company:	Phone No.:
Mail Stop Amendment	571-273-8300	US PTO	

File No.: 02-2453

Re: Serial No.: 10/612,866
Filing Date: July 2, 2003
Examiner: Tran, Len
Art Unit: 1725

Date: February 12, 2007

No. Pages: Including Cover Sheet 11

Notes: Please find enclosed the following document relating to the above-cited case:

- 1) Transmittal Form consisting of one (1) page.
- 2) Response B to Final Office Action/Amendment Under 37 C.F.R. §1.116 consisting of nine (9) pages.

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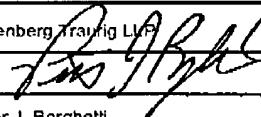
PTO/SB/21 (09-04)

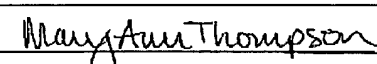
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/612,866
	Filing Date	July 2, 2003
	First Named Inventor	Paula L. Kolek
	Art Unit	1725
	Examiner Name	TRAN, Len
	Attorney Docket Number	02-2453
Total Number of Pages in This Submission		11

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		
SEND ALL CORRESPONDENCE TO: PTO Customer Number 08840		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Greenberg Traurig LLP	
Signature		
Printed name	Peter J. Borghetti	
Date	February 12, 2007	Reg. No. 42,345

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Mary Ann Thompson	Date	February 12, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and) by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEB 12 2007**CERTIFICATE OF TRANSMITTAL**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (Fax No. (571) 273-8300) on February 12, 2007.

Typed or printed name of person signing this certificate:
Mary Ann Thompson

Signature: Mary Ann Thompson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	: 10/612,866	Confirmation No.	: 4386
Applicants	: Paula L. Kolck, et al.	Group Art Unit	: 1725
Filed	: July 2, 2003		
Examiner	: TRAN, Len		
For	: Control of Oxide Growth on Molten Aluminum During Casting Using a High Moisture Atmosphere		
PTO Number	: 08840		
Docket No.	: 02-2453		

February 12, 2007

RESPONSE E TO FINAL OFFICE ACTION /AMENDMENT UNDER 37 C.F.R. §1.116

TO: Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated 12 December 2006 and as a follow up to the telephone interview of 04 January 2007 between Applicant's counsel and Examiner Len Tran, regarding the above-captioned patent application, Applicant respectfully submits this amendment which places the pending claims in a state of allowance or in a better form for appeal.

Listing of the Claims begin on **page 2** of this paper.

Remarks begin on **page 7** of this paper.